

10/508795

Substitute for Form 1449 A & B/PTO				Application Number Based on PCT/JP03/03240	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Confirmation Number Not Yet Assigned	
				Filing Date September 21, 2004	
				First Named Inventor Tatsuo TSUJITA	
				Art Unit Not Yet Assigned	
				Examiner Name Not Yet Assigned	
Sheet 1 of 1				Attorney Docket Number Q83757	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
<i>W</i>		US 5,995,031	A	11/30/1999	Okuda et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
<i>W</i>		JP	3-46883	A	03/28/1991	Shimadzu Corp	Abstract
<i>W</i>		JP	11-31969	A	02/02/1999	Mitsubishi Electric Corp	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁴

Examiner Signature	<i>Mik</i>	Date Considered	2/11/05
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